

## EAST Search History

| Ref # | Hits   | Search Query   | DBs                       | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---------------------------|------------------|---------|------------------|
| L1    | 2166   | modulator same phase adj2 detector                           | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 14:37 |
| L2    | 339481 | transmitter up-conversion up adj2 conversion                 | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 14:38 |
| L3    | 315    | 1 same 2   | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 14:38 |
| L4    | 355559 | dualmode dual-mode dual adj2 mode multi-mode multi adj2 mode | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 14:39 |
| L5    | 18     | 3 and 4  | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 14:48 |
| L6    | 3615   | 455/258,260,316,333,552.1.ccls.                              | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 14:49 |
| L7    | 6      | 3 and 6  | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 15:00 |
| L8    | 67511  | "375"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 15:00 |
| L9    | 75     | 3 and 8  | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 15:09 |
| L10   | 1      | "5175879".pn.  | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 15:28 |
| L11   | 315    | 1 same 2   | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 15:29 |
| L12   | 75     | 8 and 11   | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 15:29 |
| L13   | 0      | 12 not 9   | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/02/17 15:29 |

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|     |    |   |                                 |    |    |                  |
|-----|----|---|---------------------------------|----|----|------------------|
| L16 | 49 | (modulat\$3 and phase adj2 detector and signal adj2 transmitter and voltage adj2 controll\$3 adj oscillator).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/17 15:34 |
|-----|----|---|---------------------------------|----|----|------------------|